A. Willia

## IN THE UNITED PATENT AND TRADEMARK OFFICE

APPLICANT:

YOSHIHARU CHIKAZAWA

FILED:

HEREWITH

FOR:

THREE DIMENSIONAL DISPLAY APPARATUS OF THE INTEGRAL PHOTOGRAPHY TYPE

## PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

Sir:

Prior to examination and prior to calculation of the filing fee, please amend the following in the above-identified patent application.

## IN THE CLAIMS:

1. (Amended) An integral photography type apparatus for displaying a three dimensional (3D) image of a reproduced object, the display apparatus [of the integral photography type] comprising:

a passive first array of points and a second array representing [an] <u>a 3D</u> image to be displayed[, this];

the second array having [comprising] a set of subarrays, each said subarray being associated with a corresponding point of the passive first array, and each said point of each said subarray containing [an] information about a point of the 3D image to be displayed[,];

a light ray from a point of a subarray to the associated point of the passive array virtually converging to the corresponding point of the 3D image to be displayed; and, [said 3D apparatus comprising] means for controlling the position of the 3D image with

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